

### ABSTRACT OF THE DISCLOSURE

A metal carrier for a catalyst having a cylindrical case with an excellent high temperature oxidation resistance. A metal carrier for the catalyst includes a honeycomb structure which is in a cylindrical form and has plural air vents extending in an axial direction. The cylindrical case covers the periphery of the honeycomb structure. The  
5 cylindrical case is made of ferritic stainless steel containing Mo. The present invention makes it possible to avoid the occurrence of abnormal oxidation of the cylindrical case at high temperature.